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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,778	12/31/2003	S. Michael Perlmutter	P5202	1019
	7590 05/22/200 AST PATENT AGEN	· EXAMINER		
3 HANGAR WAY SUITE D			NGUYEN, KHAI MINH	
WATSONVILLE, CA 95076			ART UNIT	PAPER NUMBER
•			2617.	
•			MAIL DATE	DELIVERY MODE
		•	05/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/749,778	PERLMUTTER, S. MICHAEL		
Office Action Summary		Examiner	Art Unit		
		Khai M. Nguyen	2617		
Period fo	The MAILING DATE of this communication app	pears on the cover sheet w	vith the correspondence address		
	• •	VIC CET TO EVOIDE AN	AONTH(S) OR THIRTY (20) DAYS		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Divisions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status					
1)[Responsive to communication(s) filed on 30 M	larch 2007.			
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.				
3)	Since this application is in condition for allowa	•	·		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
Disposit	ion of Claims	·			
4)⊠	Claim(s) <u>1,3-9,11-16 and 18</u> is/are pending in	the application.			
	4a) Of the above claim(s) is/are withdraw	wn from consideration.			
5)	Claim(s) is/are allowed.				
=	Claim(s) <u>1,3-9,11-16 and 18</u> is/are rejected.				
· ·	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	ion Papers				
9)[The specification is objected to by the Examine	er.			
10)	The drawing(s) filed on is/are: a) acc	epted or b) objected to	by the Examiner.		
	Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	, ,		
441	Replacement drawing sheet(s) including the correct	•			
11)[_]	The oath or declaration is objected to by the Ex	caminer. Note the attache	d Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
•	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority document		Amplication No.		
	2. Certified copies of the priority document3. Copies of the certified copies of the priority				
	3. Copies of the certified copies of the prio application from the International Burea	*	Treceived in this National Stage		
* (See the attached detailed Office action for a list		t received.		
		,			
Attachmer		». □ · · · ·	O (DTO 440)		
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date		
3) Infor	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		Informal Patent Application		

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1, 3-9, 11-16, and 18 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3-9, 11-16, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alanara Seppo (GB 2284965) in view of Murray Allan Martin (WO 02/23935 A2).

Regarding claim 1, Alanara Seppo teaches in a mobile telephone system (abstract), a method for call treatment comprising:

- (a) upon receiving a call placed by a caller for a user (fig.1,abstract), determining a geographic location for the user's telephone in the system (abstract, page 3, lines 27-31);
- (b) determining the time-of-day (TOD) at the telephone's location (abstract, page 3, lines 5-16); and
 - (c) informing the caller of the TOD (abstract, page 3, lines 5-16),

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Alanara Seppo fails to specifically disclose (d) providing the caller an option of going directly to voice mail without sending a ring event, or sending a ring event for the call based on the TOD determined in step (b). However, Murray teaches (d) providing the caller an option of going directly to voice mail without sending a ring event, or sending a ring event for the call based on the TOD determined in step (b) (fig.1, page 5, line 28 to page 6, line 27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Murray to Alanara Seppo to provide a method for setting up a call in a communication system.

Regarding claim 3, Alanara Seppo and Murray further teach the method of claim 1 wherein the caller is enabled by selection to control the ring event (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 4, Alanara Seppo and Murray further teach the method of claim 3 wherein the ring events selected include at least one of a light flash, a buzz or a ring (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 5, Alanara Seppo teaches in a mobile telephone system (abstract, page 3, lines 5-16), a method for call treatment comprising:

- (a) determining a geographic location for a subscriber (abstract, page 3, lines 27-31);
- (b) determining the TOD at the subscriber's location (abstract, page 3, lines 5-16); and

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Alanara Seppo fails to specifically disclose (c) checking for and applying treatment options set by the subscriber if the TOD in step (b) falls within a preset range. However, Murray teaches (c) checking for and applying treatment options set by the subscriber if the TOD in step (b) falls within a preset range (roaming) (fig.1, page 4, lines 7-31). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Murray to Alanara Seppo to provide a method for setting up a call in a communication system.

Regarding claim 6, Alanara Seppo and Murray further teach the method of claim 5, further comprising setting treatment options by input from the subscriber (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 7, Alanara Seppo and Murray further teach the method of claim 6 wherein the treatment options include a password provided by the subscriber (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 8, Alanara Seppo and Murray further teach the method of claim 7 wherein the treatment options include an emergency procedure wherein the caller is prompted for the password to place a call within an otherwise restricted time of day (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 9, Alanara Seppo teaches a call roaming system comprising a facility for determining the time of day (TOD) in the called party's location (abstract, page 3, lines 5-16), and informing the caller of the destination TOD (abstract, page 3, lines 27-31);

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Alanara Seppo fails to specifically disclose determining a geographic location of a called party for a call placed by a caller; wherein the system determines a TOD within a preset range, the system further provides the caller an option of going directly to voice mail without sending a ring event, or sending a ring event for the call. However, Murray teaches determining a geographic location of a called party for a call placed by a caller (abstract); wherein the system determines a TOD within a preset range (fig.1, page 4, lines 7-31), the system further provides the caller an option of going directly to voice mail without sending a ring event, or sending a ring event for the call (fig.1, page 5, line 28 to page 6, line 27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Murray to Alanara Seppo to provide a method for setting up a call in a communication system.

Regarding claim 11, Alanara Seppo and Murray further teach the system of claim 10 wherein the system enables the caller to control the ring event by selection (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 12, Alanara Seppo and Murray further teach the system of claim 11 wherein the ring events selected include at least one of a light flash, a buzz or a ring (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 13, Alanara Seppo teaches a call treatment system comprising a facility for determining a geographic location of a called party for a call placed by a caller (abstract, page 3, lines 27-31), determining the time of day (TOD) in the called party's location (abstract, page 3, lines 5-16), and

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Alanara Seppo fails to specifically disclose checking for and applying treatment options set by the called party if the TOD determined falls within a preset range. However, Murray teaches checking for and applying treatment options set by the called party if the TOD determined falls within a preset range (roaming) (fig.1, page 4, lines 7-29). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Murray to Alanara Seppo to provide a method for setting up a call in a communication system.

Regarding claim 14, Alanara Seppo and Murray further teach the system of claim 13, further comprising setting treatment options by input from the subscriber (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 15, Alanara Seppo and Murray further teach the system of claim 14 wherein the treatment options include a password provided by the called party (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 16, Alanara Seppo and Murray further teach the system of claim 15 wherein the treatment options include an emergency procedure wherein the caller is prompted for the password to place a call within an otherwise restricted time of day (see Murray, fig.1, page 5, line 28 to page 6, line 27).

Regarding claim 18, Alanara Seppo teaches a machine-readable medium having stored thereon a set of instructions that cause a machine to perform a method comprising:

(a) determining a geographic location of a subscriber to the system for a call placed by a caller (abstract, page 3, lines 27-31);

(b) determining the TOD at the subscriber's location (abstract, page 3, lines 5-16); and

Alanara Seppo fails to specifically disclose (c) checking for and applying treatment options set by the subscriber if the TOD in step (b) falls within a preset range. However, Murray teaches (c) checking for and applying treatment options set by the subscriber if the TOD in step (b) falls within a preset range (roaming) (fig.1, page 4, lines 7-29). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Murray to Alanara Seppo to provide a method for setting up a call in a communication system.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khai M. Nguyen whose telephone number is 571.272.7923. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph feild can be reached on 571.272.4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Khai Nguyer

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JEAN GELIN
PRIMARY EXAMINER

5/4/2007

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